



STATE OF NORTH CAROLINA
DEPARTMENT OF TRANSPORTATION

PAT MCCRORY
GOVERNOR

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SECRETARY

**MOORE COUNTY CTP
UPDATE
June 21, 2013**

Dear MCTC and MCTC TCC members:

Attached please find materials made available at the MCTC TCC meeting in Carthage on June 12, 2013. The meeting was provided to address results of the March 13th workshop data compilation. In short, the surveyed data regarding the number of housing units projected in 2030 due to development and/or expected infill development, when tallied by planning jurisdiction, exceeded the population/household control totals agreed upon by the MCTC. This means that growth projections were exceeded by new development and, in a few municipalities, by projected infill in existing neighborhoods.

Using the data collected at the March 13th workshop would limit all growth to new development and a few specific neighborhoods' infill with no natural growth associated with other TAZs in the county. The overage would be approximately 1,744 housing units and, at 2.08 persons per housing unit (2010 county average according to the 2010 Census), this would equate to about 3,503 residents. This is an indication that the growth projections should be checked for "reasonableness."

I am asking all technical staff members to please check the developments and housing units listed in the attached worksheet, 1_Development Review worksheet, to confirm the totals given represent 2030 built projection. For example, if a development is expected to have 1000 units, please consider (based on current conditions and rate of permitting), if the build-out may be partial in 2030, complete by 2040, or perhaps even remain partial through 2040. Also, if you provided estimates for infill in existing developments, will all of those vacant lots be filled by 2030 and/or by 2040?

I have attached reference guides showing growth based upon Census data between 2000 and 2010 in proportion to current population by planning jurisdiction, 2_Trends HUs and HHs (Housing Units and Households). This may be used as an example/estimate for ten years of growth and development in Moore County. I have also attached a control total calculation sheet with the adjusted growth rate approved in the March 13th meeting, 3_Control Totals with P&E Breakouts. This spreadsheet provides an additional growth estimate giving a 2030 population and household projection assuming the population distribution remains the same. Based on

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<http://ncdot.org/doh/preconstruct/tpb/>

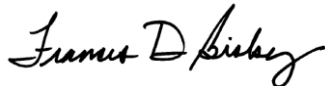
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these, the current municipal and county populations grow at the rate of 1.59 percent per year as dictated by the control total of 18 percent over 20 years. These may be helpful in deciding the “reasonableness” of projections.

Lastly, the 4_Survey Growth Scales Worksheet compiles the answers given for growth ranges assigned by each planning jurisdiction during the workshop. Please check the worksheet and revise if necessary. There were a few survey answers without a specific value. The original maps and spreadsheets are available on the website: <http://www.ncdot.gov/projects/moorechoices/>

Hopefully, this will be the last of the data we need to finalize in order to complete the model and begin looking at results starting with official approval of model inputs. The next MCTC meeting will be Wednesday, July 31st from 2:00 – 4:00 pm, at the Rick Rhyne Public Safety Center. The Origin and Destination Study results will be presented and our goal is to have graphical presentation of growth and development by TAZ (base year and 2030) from the data collected March 13th as well. Either I, or Jillian Hinson, will be contacting MCTC TCC members to confirm and assist with population and household data during the coming week. Many thanks for your help and continued support.

Best regards and looking forward to being with you again soon,

A handwritten signature in black ink, reading "Frances D. Bisby". The signature is written in a cursive, flowing style.

Frances D. Bisby
Moore County CTP Project Engineer